FEB 0 4 2004 TO:

January 28, 2004

To: Commissioner for Patents

P.O.Box 1450

Alexandria, VA 22313-1450

Fr: George O. Saile, Reg. No. 19,572

28 Davis Avenue

Poughkeepsie, N.Y. 12603

Subject:

Serial No. 10/718,082 11/20/03

Clarence W. Shonnard

APPARATUS AND METHOD FOR CUTTING AND HARVESTING INFESTATIONS OF AQUATIC VEGETATION AND/OR SKIMMING ALGAE/FLOATING VEGETATION

#### INFORMATION DISCLOSURE STATEMENT

Enclosed is Form PTO-1449, Information Disclosure Citation
In An Application.

The following Patents and/or Publications are submitted to comply with the duty of disclosure under CFR 1.97-1.99 and 37 CFR 1.56.

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on February 2, 2004.

Stephen B. Ackerman, Reg.# 37761

Signature/Date

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## WS02-001CIP

The following twelve U.S. Patents each disclose methods for cutting plants using a drag bar with a cutting edge:

- 1) U.S. Patent 6,250,054 to Kramer, "Device for Removal of Aquatic Vegetation."
- 2) U.S. Patent 2,065,733 to A. Pearson, "Moss Rake for Canals."
- 3) U.S. Patent 2,702,975 to A.W. Friesen, "Underwater Weed Cutter."
- 4) U.S. Patent 2,790,297 to E.W. Gardner, "Hand Rake with Guard Attachment."
- 5) U.S. Patent 3,601,956 to A.O. Akermanis, "Underwater Cutting Device."
- 6) U.S. Patent 4,137,693 to Thompson et al., "Rake Device for Removing Weeds from Lakes."
- 7) U.S. Patent 4,375,299 to Laven, "Aquatic Weeder."
- 8) U.S. Patent 3,863,237 to Doerr, "Lake Raking Apparatus."
- 9) U.S. Patent 4,696,149 to Hawk, "Aquatic Weed Control Method and Apparatus."
- 10) U.S. Patent 4,852,337 to Peterson, "Method and Apparatus for Removing Aquatic Plants."
- 11) U.S. Patent 5,189,867 to Schmidt, "Aquatic Vegetation Cutter."
- 12) 5,493,850 to Torkelson, "Lake Bottom Plant and Debris
  Gathering Apparatus with Improved Actuation and
  Cleaning of Raking Mechanism."

## WS02-001CIP

- U.S. Patent 4,999,982 to Kriger, "Weeder for Inland Waterways," describes the use of a dragging bar for cutting aquatic plants.
- U.S. Patent 4,583,353 to Shaver, "Underwater Weed Cutter," discloses a triangular drag bar for cutting plants.
- U.S. Patent 4,616,588 to Caddick, "Water Craft and Method for Removing Weeds and Pollutants from Navigable Waters," discloses a navigable water craft having a first tool mounted on the bow area for removing pollutants.
- U.S. Patent 3,238,708 to F.L. Zickefoose, "Aquatic Weed Cutter," discloses an apparatus designed primarily to economically cut and harvest underwater marine plant life such a seaweed.
- U.S. Patent 5,404,696 to Vasby, "Aquatic-weed Removal Machine," discloses an aquatic-weed removing machine.
- U.S. Patent 4,945,996 to Codding, "Rake and Soil Conditioner," discloses a farm or garden implement capable of raking or soil conditioning as desired.

# WS02-001CIP

U.S. Patent 5,287,935 to Foeller, "Garden Weeding and Landscaping Tool," discloses a manual tool for cutting and removing weeds and grass from gardens and landscaping beds.

Sincerely,

Stephen B. Ackerman,

Reg. No. 37761

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